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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,862	12/20/2001	Pat Yananton	GC-463	1298
7.	590 02/25/2004		EXAM	INER
Parker & DeStefano			SHAW, ELIZABETH ANNE	
Suite 300				"
300 Preston Ave			ART UNIT	PAPER NUMBER
Charlottesville, VA 22902			3644	

DATE MAILED: 02/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)			
	10/033,862	YANANTON, PAT			
Office Action Summary	Examiner	Art Unit			
•1	Elizabeth A. Shaw	3644			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.  after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine  - earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	mely filed  ys will be considered timely. In the mailing date of this communication.  ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 20 L	December 2001.				
,	s action is non-final.				
3) Since this application is in condition for allowa					
Disposition of Claims					
4) ☐ Claim(s) 1-69 is/are pending in the application 4a) Of the above claim(s) 7-19,21-28,32,34,35  5) ☐ Claim(s) 36,41,42,45 and 47 is/are allowed. 6) ☐ Claim(s) 16-, 20, 29-31, 33 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or are subjected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correction.	or election requirement.  er. cepted or b)  objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is objected to by the	Examiner. se 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
a) All b) Some * c) None of:  1. Certified copies of the priority documen  2. Certified copies of the priority documen  3. Copies of the certified copies of the priority documen  application from the International Burea  * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receiv nu (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)	»П.,	(DTO 140)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 12/20/01.</li> </ol>	4)  Interview Summary Paper No(s)/Mail D  5)  Notice of Informal F  6) Other:				

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### **DETAILED ACTION**

### Election/Restrictions

Applicant's election of claims 1-6, 20, 29-31, 33, 36, 41, 42, 45 and 47 in Paper No. 11/12/03 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 7-19, 21-28, 32, 34, 35, 37-40, 43, 44, 46 and 48-69 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected anti-odor pouch and method claims, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 11/12/03.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Kumlin (5,482,007). Kumlin shows a particle entrapment pad 26 having an impervious bottom layer 29 and a high loft non-woven layer 23.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kumlin in view of Loeb (5,152,250). Kumlin does not show the use of a cling enhancing substance. Loeb shows a litter 11 which is treated with a substance to enhance cling such as oil, see column 3, lines 1-4. With respect to claim 2, to use the cling enhancing substance of Loeb with the particle entrapment pad of Kumlin would have been obvious to one skilled in the art in order to prevent particles from bouncing free of the pad.

Claims 4 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kumlin in view of Kiebke (5,126,980). Kumlin does not disclose the use of baking soda or odor-counteractive agent. Kiebke shows a litter composition containing baking soda or sodium bicarbonate and a deodorizer, see column 3, lines 56-67. With respect to claims 4 and 6 to use the baking soda and deodorizer of Kiebke with the particle entrapment pad of Kumlin would have been obvious to one skilled in the art in order to control any odors which might develop from the particles trapped within the pad.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kumlin in view of Goss et al (6,039,004). Kumlin does not disclose the use of an anti-microbial agent. Goss et al teach the use of an anti-microbial agent with the animal litter. With respect to claim 5, to use the anti-microbial agent of Goss et al with the particle entrapment pad of Kumlin would have been obvious to one skilled in the art in order to provide a more sanitary area for the animal and more sanitary clean up for the owner.

Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kumlin in view of Harris (6,050,223). Kumlin does not show the pad in use with a litter box.

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Harris shows a litter mat 10 placed adjacent to a cat litter box 34, see figure 6. With respect to claim 20, to use the pad placement of Harris with the particle entrapment pad of Kumlin would have been obvious to one skilled in the art in order to trap particles brought out from the litter box on the animal's feet.

Claim 29 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kumlin in view of Cordani (5,834,104). Kumlin does not show the pad in use in workshops. Cordani shows a pad 10 having a non-woven absorption layer 23 and an impervious bottom layer 24 which is used in workshops, see figures 1, 2. With respect to claim 29, to use the pad placement of Cordani with the particle entrapment pad of Kumlin would have been obvious to one skilled in the art in as a replacement of functional equivalents.

Claim 30 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kumlin in view of Bishop (6,453,502). Kumlin does not teach the use of the pad for cleaning. Bishop shows a cleaning pad for cleaning surfaces having a non-woven top layer 24 and bottom layer 22. With respect to claim 30, to use the pad of Kumlin with the function of Bishop would have been obvious to one skilled in the art as a replacement of functional equivalents.

Claim 33 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kumlin. With respect to claim 33, to use the pad of Kumlin with a pet food or water dish would have been obvious to one skilled in the art in order to keep the animal's eating area more sanitary especially if the animal is a messy eater.

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## Claim Objections

Claim 33 is objected to because of the following informalities: claim 33 is dependent from claim 7 which is not among the elected claims. Claim 33 has been treated as if it depends from claim 1. Appropriate correction is required.

## Allowable Subject Matter

Claims 36, 41, 42, 45 and 47 are allowed.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Included for further reference on litter pads are: Brazzell (3,752,121), Shizuno et al (5,525,397), Walker (5,819,688), Link et al (6,386,143) and Adolfsson et al (6,532,897).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth A. Shaw whose telephone number is 703-308-1853. The examiner can normally be reached on M-Th 9:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Jordan can be reached on 703-306-4159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Elizabeth A. Shaw

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Examiner Art Unit 3644

February 20, 2004

PETER M. POON SUPERVISORY PATENT EXAMINER

Vit m Von